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#9/B 2004/014 DMT 7-8-03

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant Maher, et al. Group Art Unit 1646 I hereby certify that this correspondence and all 09/804,457 Appl. No. marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States March 12, 2001 Filed Patent and Trademark Office, PO BOX 2327, Arlington, VA 22202, on 4-15-03 ION CHANNEL ASSAY For **METHODS** Erik T. Anderson, Reg. No. 52,559 Examiner Murphy, Joseph F.

AMENDMENT AND RESPONSE

United States Patent and Trademark Office PO BOX 2327 Arlington, VA 22202

Dear Sir:

The Applicants hereby respond to the Office Action mailed October 21, 2002 in the captioned case. Please enter the following amendments and consider the following remarks.

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